

Work Order ID 75983

75983

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November 2, 2011 11:17:25 AM

Item ID: D2011-101 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: 6" Mirror
 Start Date: 11/02/11 Start Qty: 40.00 ***40*** Cust Item ID:
 Required Date: 11/03/11 Req'd Qty: 40.00 ***40*** Customer:
 Reference:

Approvals: Process Plan: CL Date: 11/11/02 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D2011	Rev G

100	PURCHASING	0.00							
100									
Purchasing	Memo	0.00							
Purchasing	Issue P/O: <u>15341</u> Mirror P/N: CHM10601 Possible supplier: Auto Parts ExtraMaterial release note required								

CL 11/11/02 40

110	Receive & Inspect for Damage & Mat'l Certs	0.00							
110									
Packaging	Memo	0.00							
Packaging	Ensure material certification is attached								

11/11/03 (40)

120	QC6- Inspect dimensions to drawing	0.00							
120									
QC	Memo	0.00							
Quality Control									

11.11.03 (40)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Small Fab	0.00							
130									
Small Fab	Memo	0.00							
Small Fab	1- Wrap mirror with plastic wrap								
	2- Discard Hardware & Install new hardware loosely								
	3- Crimp stud as per Dwg D2011								
140	QC5- Inspect part completeness to step on W/O	0.00							
140									
QC	Memo	0.00							
Quality Control	4- Test assembly to 50lbs pull test after 24 hours								
150	Identify as per dwg & Stock Location: <u>226</u>	0.00							
150									
Packaging	Memo	0.00							
Packaging									

Handwritten signature 11/11/07 (40)

Handwritten signature (x40)

Handwritten signature 11/11/07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

75983

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N900040100

Setup Start *NS1*

Stop *NS2*

40

40

Run Start *NR1*

Stop *NR2*

Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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0.00

160

QC

Memo

0.00

Quality Control

11/11/09
MF
11-11-09

Picklist Print

November 2, 2011 11:17:25 AM

Page 1

Work Order ID: 75983

Parent Item: D2011-101

Parent Item Name: 6" Mirror

Start Date: 11/02/11

Required Date: 11/03/11

Start Qty: 40.00

Required Qty: 40.00

Comments: IPP: J04.09.15 Added Steps 5-7 KJ/JLM IPP: K05.12.15 chg black sikaflex for white EC IPP L 08.11.06 new drawing EC verify: DD IPP: M 08.12.19 Added step 3 KJ Verified by: LL IPP rev N 10.01.13 added wrap per ncr09-118 EC verified by: DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN960JD416L Washer	NAS1149D0416J	Purchased	No			110	Each	11.0000	1	40		11/03	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FP-B		11							
					110153	11							
CHM-10601 Mirror 6"		Purchased	No			130	Each	0.0000	1	40		11/03 (40)	
D2829 Threaded Stud		Manufactured	No			130	Each	46.0000	1	40		11/03	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				GA		46							
					70960	6							
					72236	40							
D3014-1 Locknut		Manufactured	No			130	Each	104.0000	1	40		11/03	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST030		104							
					18605	104							

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

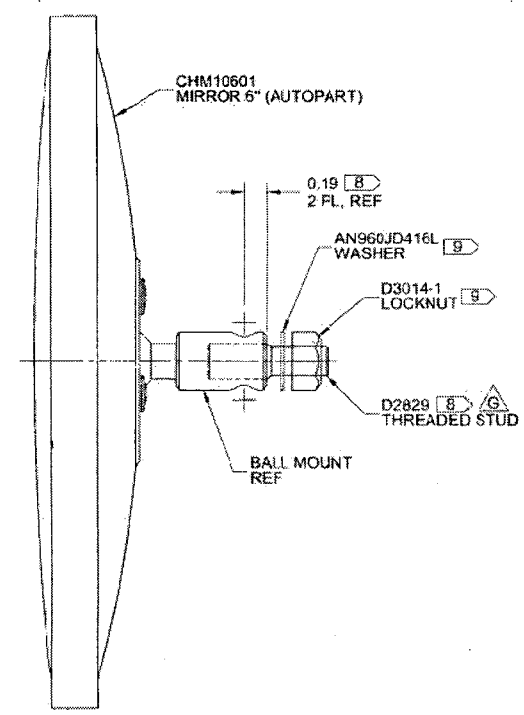
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

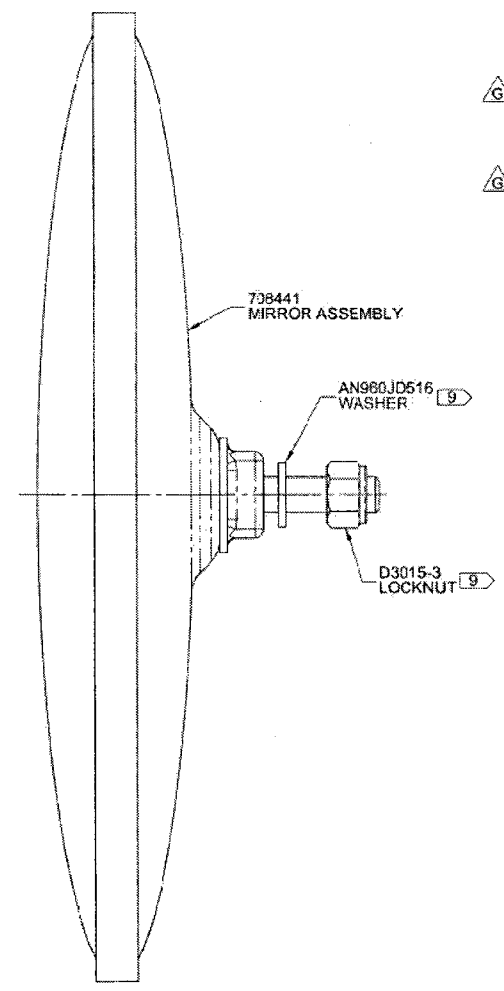
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

-NOTE: Date & initial all entries

8 7 6 5 4 3 2 1



D2011-101 MIRROR ASSEMBLY 6"



D2011-103 MIRROR ASSEMBLY 8"

ITEM	QTY -101	QTY -103	P/N	DESCRIPTION
1	X		D2011-101	MIRROR ASSEMBLY 6"
2		X	D2011-103	MIRROR ASSEMBLY 8"
3	1		D2829	THREADED STUD
4	1		D3014-1	LOCKNUT
5		1	D3015-3	LOCKNUT
6	1		CHM10601	MIRROR 6" (AUTOPART)
7		1	708441	MIRROR 8" (VELVAC)
8	1		AN960JD416L	WASHER
9		1	AN960JD516	WASHER

C2011102
W10: 75983

RELEASED
08-10-2006

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: D2011-101 = 0.6 lbs APPROX. ; D2011-103 = 1.0 lbs APPROX.
- 8) D2829 INSTALLATION PROCEDURE:
 - APPLY LOCKTITE 262 TO $\phi 5/16$ END OF D2829
 - THREAD BY HAND INTO BALL MOUNT UNTIL ENTIRE $\phi 5/16$ END OF D2829 IS WITHIN BALL MOUNT
 - CRIMP BALL MOUNT ON TWO OPPOSING SIDES, 0.19 FROM END AS ILLUSTRATED USING TOOL DT8317
 - CRIMP TO DEPTH OF 0.040 ± 0.010 USING R0.125
- 9) INSTALL LOOSE

G	REDRAWN IN SOLIDWORKS TO CURRENT STANDARD AND TRANSFERRED TO "B" SIZE FORMAT. MIRROR 6" (AUTOPART) AND CHM10601 WERE MIRROR 6" (GROTE) AND P/N 28043 (ZN D3-1). ADDED D2829 (ZN D3-1 AND ZN C6-1). REMOVED DRILLING NOTE. VIEW A-A AND SIKAFLEX APPLICATION NOTE. REASON: GROTE PRODUCT IS DISCONTINUED	MB	08.10.06
F	ADD HOLES FOR SEALANT ON -101	CP	04.09.10
E	NEW 8" MIRROR	CP	01.05.08
D	NEW 6" MIRROR, ADD NUT, REMOVED STUD	CP	01.04.23
C	REPLACE DOMINION AUTO MIRRORS WITH PHILLIPS. ADDED STUDS, REDRAWN	RF	99.06.01
B	SIKAFLEX 241 ADDED	JB	98.04.09
A	DWG NO. WAS DSP1011, ADDED -103	JB	90.06.15
-	NEW ISSUE	JB	90.03.31
REV.	DESCRIPTION	BY	DATE
DESIGN	JB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN		DRAWING NO.	REV. G
CHECKED		D2011	SHEET 1 OF 1
MFG APPR.		TITLE	SCALE
APPROVED		MIRROR ASSEMBLY	NTS
DE APPR		COPYRIGHT © 1990 BY DART AEROSPACE LTD THIS DOCUMENT IS PREPARED BY DART AEROSPACE LTD AND IS SUPPLIED ON THE UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR FOR THE CONSTRUCTION OF ANY OTHER PERSON OR COMPANY WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD	
DATE	08.10.06		

8 7 6 5 4 3 2 1



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO15341

Purchase Order Date 11/02/11

PO Print Date 11/02/11

Page Number 1

Order From :

VC-AUT001

AUTO PARTS EXTRA
1000 RUE LANSDOWNE
HAWKESBURY, ON K6A 1H7
CA

Contact Name
Vendor Phone 613 632 1191
Vendor Fax 613 632 2350
Vendor Account Nbr

Buyer Chantal Lavoie
Requisition Nbr
Tax Resale Nbr 10127-2607
Terms Net 30
Currency CAD
FOB Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

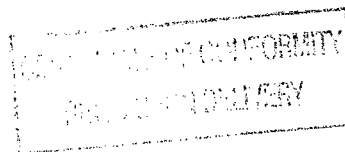
CL 11/11/02

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	CHM-10601	Mirror 6"	11/03/11 Yes	40.00 Each	Yours ppd	\$18.9500	\$758.00

Special Inst: AS PER DWG D2011 REV.G
B75983
AUTO PART P/N: CHM10601
*****RUSH ORDER*****

PO Total:

\$758.00



Change Nbr: 1

Change Date: 11/02/11

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable



**AUTO PARTS • PIÈCES D'AUTO
TRUCK PARTS • PIÈCES DE CAMION
PERFORMANCE PARTS • PIÈCES DE PERFORMANCE
TIRES • PNEUS**

www.bensonautoparts.com



Past due accounts bear 2% interest per month (24% per annum). If this account is placed with a 3rd party collection, an administrative cost of 25% will be added. All exchanges and refund claims must be accompanied by this invoice. Electrical parts not returnable. All parts returned are subject to 20% handling charge. All merchandise sold on this invoice remains the vendor's property until this invoice is paid in full.
TERMS: Payment due on 10th day of the following month.

Aucun remboursement sans cette facture. Net 30 jours, 2% de frais d'intérêt par mois (24% par année) sur compte en souffrance. 20% de frais de manutention sur toute marchandise retournée. Clause pénale une indemnité de 25% sera chargée sur compte sujet à des procédures légales. Les marchandises mentionnées sur cette facture demeurent la propriété du vendeur tant qu'elles ne seront pas entièrement payées. Pièces électriques non-retournables.
TERMES: Compte payable le 10 du mois suivant.

SIGNATURE

TVQ: 1016330716 TQ0001 — HST / TPS: 10035 3366 RT0001

Thank
You

1000 RUE LANDSDOWNE HAWKESBURY, ON K6A 1H7
TEL: (613)632-1191 FAX: (613)632-2350

Merci

WE THANK YOU FOR YOUR BUSINESS

S V E N D E R T O	113336	(613)632-5200	E X P E D I T O R A	113336	DATE: 11/03/11 08:22 111 MLP		
	DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7	*** SAME ***		PO: 15341			
ORD / COM	SHIP / EXP	CODE	PART No / PIÈCES	DESCRIPTION	LIST / CHACUN	COST / COÛTANT	EXTENSION
40	40	TWD>	CHM10601	6 CONV. MIRROR, S/ BOV: TWD	19.26	18.95	758.00
	40	***	de twd ici a livrer SHIP VIA	PIECES/CORE TOT 242			
INVOICE No / FACTURE 11114761	TYPE / SORTE INVOICE	TOTAL 758.00	DISC / ESC 0.00	FRT / TRANS 0.00	HST / TPS 98.54	TVQ 0.00	AMT to PAY / À PAYER 856.54

VERSUS BUSINESS FORMS (CORNWALL) (613) 936-1852